# INDEX OF APPROVED WO DIVISION C PROVISIONS

WO-C2.11# WO-C2.3# WO-C2.323 WO-C2.351# WO-C2.352# WO-C2.353# WO-C2.355#	Timber Subject to Agreement (2/71) Reserve Trees (4/04) Construction Clearing (9/02) Designation by Spacing (4/04) Designation by Species and Diameter (4/04) Designation by Damage Class (4/04) Designation by Row Spacing (4/04) Designation by Prescription (4/04)
WO-C3.3# WO-C3.35#	Rate Redetermination for Contract Term Extension after Stumpage Rate Modification (4/04) Scheduled Rate Redetermination (4/04)
WO-C4.12# WO-C4.219# WO-C4.25# WO-C4.33	Amount Payable for Timber (7/01) Cost Share Road Deposits (4/04) Transfer of Purchaser Credit (4/04) Performance Bond as Security for Felled Timber (4/04)
WO-C5.111# WO-C5.12# WO-C5.13# WO-C5.214# WO-C5.215# WO-C5.221# WO-C5.241 WO-C5.31# WO-C5.32#	Right-of-Way Reversion (4/04) Use of Roads by Purchaser (6/99) Road Completion Date (4/04) Deposit for Reconstruction Engineering Services (4/04) Deposit for Actual Reconstruction (4/04) Cooperative Construction (4/04) Material Sources (4/04) Estimated Costs for Cooperative Roads (4/04) Road Maintenance Requirements (7/01) Road Maintenance Deposit Schedule (7/01)
WO-C6.24# WO-C6.32# WO-C6.62# WO-C6.815 WO-C6.816# WO-C6.841 WO-C6.842	Site Specific Special Protection Measures (4/04) Protection of Reserve Trees (4/04) Site Specific Wetlands Protection Measures (7/01) Third Party Scaling Services (4/04) Scaling Deposits (4/04) Route of Haul (9/02) Product Identification (4/04)
WO-C8.4 WO-C8.41 WO-C8.66# WO-C8.71 WO-C8.72 WO-C8.73 WO-C8.74	Performance by Other than Purchaser (4/04) Limitation of Performance by Other than Purchaser (4/99) Use of Timber (Option 1) (4/04) Use of Timber (Option 2) (4/04) Tripartite Land Exchange (4/99) Bipartite Land Exchange (4/04) Requirement for Small Business Processing (4/04) SSTS Processing Requirements and Records (4/04)

# WO-C2.11#

<u>C2.11#</u> – <u>TIMBER SUBJECT TO AGREEMENT</u>. (2/71) In addition, there is within Sale Area an unestimated quantity of:

Species	Product

that shall be Included Timber upon written agreement.

INSTRUCTIONS: Include in sales having timber subject to agreement.

Do not list B2.11 as inapplicable in A21.

Utilization standards and payment rates will be stated in A2 and A4 of the sample and final contracts. The entries in A2 will be identified by the heading "Timber Subject to Agreement under C2.11#."

Such agreement should be made on an area basis and may be for the entire sale area or a portion, such as a subdivision.

# WO-C2.3#

<u>C2.3#</u> – <u>RESERVE TREES</u> . (4/04) Notwithstar	nding the designations for cutting und	er B2.31, B2.32
B2.33, or B2.34, live or dead 1/	reserve trees or groups of reserve	trees within such
cutting units or clearings shall be left uncut. Rese	erve trees are identified by 2/	and shal
be protected in accordance with C6.32#. Units wi	ith reserve trees are shown on Sale Area	а Мар.

INSTRUCTIONS: Include in sales where certain trees or groups of trees (such as trees reserved for wildlife, seed trees, superior trees, research trees, etc.) are not to be cut within clearcutting units, overstory removal units, understory removal units, road clearing limits, or other authorized clearings.

Include C6.32# as a companion provision. Show units with reserve trees on the sale area map.

Do not list B2.3 as inapplicable in A21.

Reserve trees must be plainly identified prior to sale advertisement.

- 1/ Enter wildlife, superior tree, etc.
- 2/ Enter method.

#### WO-C2.323

<u>C2.323</u> – <u>CONSTRUCTION CLEARING</u>. (9/02) Purchaser shall not fell timber within the clearing limits of Specified Roads shown in sale advertisement nor shall products from such timber be removed until Forest Service notifies Purchaser in writing of location and availability. Such timber is Included Timber and that timber meeting Utilization Standards shall be removed by Purchaser at the earliest practicable time after access to products is authorized by Forest Service. Nothing in this Subsection shall be construed so as to prevent Purchaser from subcontracting logging of right-of-way timber from road contractor.

INSTRUCTIONS: Include in contracts where a qualified small business purchaser elects Forest Service construction of specified roads shown in sale advertisement or where the sale requires construction of one or more specified roads to a higher standard than needed for the sale and the purchaser elects for the Forest Service to construct those higher standard roads.

Include C4.12# and C8.41 as companion provisions when a qualified small business purchaser elects Forest Service construction of specified roads.

Include C4.12# as a companion provision when the purchaser elects for the Forest Service to construct higher standard roads.

# WO-C2.351#

C2.351# - DESIGNATION BY SPACING. (4/04) Within Subdivision(s) or cutting unit(s), as shown on Sale Area Map, all 1/ trees, except trees Marked with 5/ paint or described to be left uncut, that meet Utilization Standards and one or more of the following criteria are designated for cutting.
(a) The required spacing is a maximum average of 2/ feet. The tree is within 3/ feet of a 1/ tree that has a larger stump diameter than it; and the larger tree is not designated for cutting.
(b) The tree is within $3/$ feet of a $1/$ tree greater than or equal to $4/$ inches stump diameter; and this tree is not designated for cutting.
(c) The tree is Marked with 5/ paint.
Distances are measured horizontal distance, outside bark stump height to outside bark stump height. Stump diameter is measured outside bark at stump height in a horizontal plane and is the average of a measurement across the short axis through the true center of the stump and a second measurement at right angles to the short axis.
All $\underline{1}/\underline{}$ shall be left as leave trees, unless Marked with $\underline{5}/\underline{}$ paint. No tree greater than or equal to $\underline{4}/\underline{}$ inches stump diameter shall be cut, unless Marked with $\underline{5}/\underline{}$ paint. Cutting unit boundaries and other trees that shall be left uncut are Marked with $\underline{5}/\underline{}$ paint.
Purchaser and Forest Service shall agree to skid trail location under B6.422. Skid trails shall be no greater than feet wide with a foot spacing.
INSTRUCTIONS: For optional use on sales that utilize spacing guidelines to designate trees to be cut and removed. Use for plantation thinning, thinning from below, or in uniform stands of relatively low value. Use DxSPA for sale area map symbol. Insert NA for blanks not used.
The purpose of paragraph (b) is to allow wider spacing adjacent to large trees; therefore, the distance entered must be greater than the distance entered in paragraph (a). For example, if desired spacing is 16 feet in paragraph (a) and 20 foot spacing is desired adjacent to large trees, enter 10 feet

- 1/ List live trees or dead trees and/or species, or enter NA if all trees that meet the criteria are included timber.
- 2/ State a specific distance to the whole foot. Do not show decimals, e.g., 10 feet.
- 3/ Enter one-half of the desired spacing. State a specific distance to the whole foot. Do not show decimals, e.g., 10 feet.
- 4/ State to the whole inch. Do not show decimals, e.g., 12 inches.
- 5/ State paint color for cut (blue, yellow, or green) and/or leave or cutting unit boundary (orange) trees.

# WO-C2.352#

C2.352# - DESIGN	NATION BY SPECIE	S AND DIAMETER.	(4/04) Trees that n	neet Utilization Standards
are designated for	cutting, as shown of	on the Tree Designat	ion Table and Sale	Area Map, except trees
Marked with 4/	paint or describe	ed to be left uncut.		

# **Tree Designation Table**

Subdivision(s) or Cutting Unit(s)	Designated Species <u>1</u> /	More than Stump Diameter (inches) <u>2</u> /	Less than Stump Diameter (inches) <u>2</u> /

Additional trees to be cut, if any, are Marked with 4/ paint.
All $1/$ shall be left as leave trees, unless Marked with $4/$ paint. Leave $1/$ trees of the designated cut species, $2/$ inches stump diameter or greater, to avoid leave tree spacing greater than $3/$ feet. Cutting unit boundaries and other trees that shall be left uncut are Marked with $4/$ paint.
Distances are measured horizontal distance, outside bark stump height to outside bark stump height. Stump diameter is measured outside bark at stump height in a horizontal plane and is the average of a measurement across the short axis through the true center of the stump and a second measurement at right angles to the short axis.
Purchaser and Forest Service shall agree to skid trail location under B6.422. Skid trails shall be no greater than feet wide with a foot spacing.
INSTRUCTIONS: For optional use on sales that utilize tree species and diameter to designate trees to be cut and removed. Use DxSPP for sale area map symbol. This provision may be used for understory removal, overstory removal, or where a range of diameters is to be removed. Insert NA for blanks not used. Where stands contain a definite diameter break, such as large ponderosa pine over small Douglas fir, use B2.33 or B2.34.
1/ List live or dead and/or species

- 1/ List live or dead and/or species.
  2/ State to the whole inch. Do not show decimals, e.g., 12 inches.
  3/ State a specific distance to the whole foot. Do not show decimals, e.g., 20 feet.
  4/ State paint color for cut (blue, yellow, or green) and/or leave or cutting unit boundary (orange) trees.

### WO-C2.353#

	<u>DESIGNATION BY DAMAGE CLASS</u> . (4/04) Within Subdivision(s) or cutting unit(s)on Sale Area Map, the following criteria are used to designate trees and other products for cut moval:
(a) <u>:</u>	<u>V</u>
(b) <i>i</i>	Additional trees to be cut, if any, are Marked with 2/ paint.
(c) (	Cutting unit boundaries and other trees that shall be left uncut are Marked with 2/ paint

INSTRUCTIONS: For optional use on sales that utilize damage class to designate trees to be cut and removed. Use for damaged stands where the damaged trees can be identified after harvest is complete. Use DxDAM for sale area map symbol.

1/ Identify precise, unambiguous damage criteria, e.g., "Tree tops and pieces broken off from the stem and all trees lying on the ground" or "Trees with 100 percent brown or red foliage." Be sure that the damaged trees can be identified after harvest is complete.

2/ State paint color for cut (blue, yellow, or green) and/or leave or payment unit boundary (orange) trees.

# WO-C2.354#

C2.354# -	- <u>DES</u>	<u> SIGNA</u>	<u>NOIT</u>	BY R	OW SF	'ACING	. (4/04)	Within	١Sι	ubdivision	(s)	or cut	ting ι	unit(s)		
as showr	n on	Sale	Area	Мар,	all <u>1/</u>		trees	meetin	g l	Utilization	S	andar	ds lo	cated	in	every
2/	row	are de	esigna	ted fo	r cutting	ງ. The fi	irst row	to be	cut	and rem	ove	d is de	esign	ated 3	3/	
Subseque	nt rov	vs to b	e cut	shall b	oe estab	lished f	rom the	e first ro	W.							
Additional that shall									aint.	. Cutting ι	unit	bound	laries	and o	other	trees

INSTRUCTIONS: For optional use on sales that utilize plantation rows to designate trees to be cut and removed. Use DxROW for sale area map symbol. Insert NA for blanks not used. To be used in the first thinning of a plantation.

- 1/ List species.
- 2/ List, which row from the starting row, can be cut.
- 3/ Describe how the starting point or starting row will be identified on the ground.
- 4/ State paint color for cut (blue, yellow, or green) and/or leave or payment unit boundary (orange) trees.

### WO-C2.355#

C2.355#	<ul> <li>DESIGNATION BY PRESCRIPTION. (4/04) Within Subdivision(s) or cutting unit(s)</li> </ul>
other pro	on Sale Area Map, the following criteria shall be used by Purchaser to designate trees and ducts for cutting and removal. Purchaser shall Mark leave trees with Purchaser's non-trace paint. Forest Service shall inspect and approve Marking prior to cutting.
(a)	1/
(b)	Additional trees to be cut, if any, are Marked by Forest Service with 2/ tracer paint.
` ,	Cutting unit boundaries and other trees that shall be left uncut are Marked by Forest Service tracer paint.

INSTRUCTIONS: This provision may only be used with approval from the Regional Office. This provision may only be used: 1) for leave tree marking, 2) low value, small diameter material, and 3) when the selection of specific trees is critical for the successful completion of the silvicultural prescription, that is, if one of the designation by description provisions is not suitable.

For optional use on sales that utilize prescriptions to designate trees to be cut and removed and/or trees to be retained. Use DxPRE for sale area map symbol. Additional cut trees, boundary trees, and other required leave trees must be marked prior to sale advertisement.

1/ Identify the prescriptive criteria, e.g., "Retain a minimum basal area of 80 square feet per acre in the largest trees. Pine shall be favored over true fir."

2/ State paint color for cut (blue, yellow, or green) and/or leave or payment unit boundary (orange) trees.

# WO-C3.3#

C3.3# - RATE REDETERMINA	TION FOR CONTRACT	TERM EXTENSION	N AFTER STU	IMPAGE RATE
MODIFICATION. (4/04) Notwith	standing the provisions	of B3.3, rates shall b	e adjusted by	the before/afte
difference of (+ or -) \$	, applied to redetermi	ned rates, plus Bid I	Premium Rate	s, provided that
in no case shall such adjustmer	t result in Current Contra	act Rates less than t	he cost of ess	ential reforesta
tion or 25 cents per hundred c	ubic feet or equivalent,	whichever is larger,	under B3.31	or B3.33 or 25
cents per hundred cubic feet or	equivalent under B3.32.	_		

INSTRUCTIONS: Add this provision when modifying contracts to reflect rate adjustments under B3.31, B3.32, or B3.33, unless the modification is prior to a scheduled rate redetermination. The provision identifies the amount by which subsequent rate redeterminations must be adjusted to reflect the prior rate redetermination under B3.31, B3.32, or B3.33.

 $\underline{1}$  Insert the rate adjustment per unit of measure for each species group, as indicated by the before and after modification appraisals.

#### WO-C3.35#

<u>C3.35#</u> – <u>SCHEDULED RATE REDETERMINATION</u>. (4/04) Contracting Officer shall redetermine rates to be made effective on <u>1/</u>. Redetermined rates shall be used under B3.1 for determination of Current Contract Rates. Rate redeterminations shall cover Included Timber in the entire sale. Base Indices and Required Deposits shall be redetermined.

If rates established by a scheduled rate redetermination result in lower than Current Contract Rates determined from Bid Rates and Base Indices stated in A4, such lower rates shall become effective only after at least 2/\_\_\_\_\_\_ has been cut and Scaled. However, if the scheduled rate redetermination date is later than the beginning date of contract adjustment under B8.21 or B8.212, the rate redetermination shall be made as originally scheduled. If redetermined rates, plus Bid Premium Rates, are higher than rates in effect immediately prior to the rate redetermination date, the date on which the redetermined rates shall become effective shall be adjusted by the number of days of contract adjustment prior to the rate redetermination date. Rates and Required Deposits established under B3.31, B3.32, or B3.33 shall be superceded by any subsequent scheduled rate redetermination.

In scheduled rate redeterminations, Contracting Officer may make modifications in minimum specifications for trees or products in A2, road maintenance requirements or deposits in C5.31 or C5.32, logging methods in C6.4, slash disposal in C6.7, and fire precautionary measures in C7.2 if, and to the extent that, such changes are reasonably necessary to protect the interest of the United States. Such modifications shall be limited to requirements generally being made in Forest Service timber sale contracts in the Region at the time of rate redetermination and with which Purchaser can reasonably comply. Such changes shall be reflected in the rate redetermination, but changes affecting rates shall not be implemented until the redetermined rates become effective.

INSTRUCTIONS: Include in all sales with a contract term longer than 7 years. Follow the direction in FSH 2409.18, section 46.61.

1/ Enter a date that represents 5 years, plus the period allowed for the construction of specified roads, from the award date.
2/ Quantity and unit of measure.

#### WO-C4.12#

<u>C4.12#</u> – <u>AMOUNT PAYABLE FOR TIMBER</u> . (7/0	1) The estimated cost of	of Specified Roads that Pur-
chaser has elected to have Forest Service construct	is \$ <u>1/</u> .	Notwithstanding B3.1, B3.3,
B4.1, and B8.23 total payment for timber shall equa	al at least sum of (a) tota	al value of timber at Current
Contract Rates, plus (b) dollar amount shown abov	e, plus (c) total value of	Required Deposits, plus (d)
payment for liquidated damages under B3.46.	,	
Forest Service will charge an additional \$2/	per <u>3</u> /	, over and above
Current Contract Rates, until the above cost has been	n collected. Cash depos	ited for this purpose shall not
be applied against other charges or refunded.	•	- ·

INSTRUCTIONS: Include in contracts where a qualified small business purchaser elects Forest Service construction of specified roads shown in sale advertisement or where the sale requires construction of one or more specified roads to a higher standard than needed for the sale and the purchaser elects for the Forest Service to construct those higher standard roads.

When the small business road option is elected, revise A7 and Schedule of Items to show no specified road construction or reconstruction. When the purchaser elects for the Forest Service to construct those specified roads being built to a higher standard than needed for the sale, revise A7 and Schedule of Items to show the remaining amount of required specified road construction or reconstruction.

Include C2.323 and C8.41 as companion provisions when a qualified small business purchaser elects Forest Service construction of specified roads.

Include C2.323 as a companion provision when the purchaser elects for the Forest Service to construct higher standard roads.

- 1/ Refer to the definitions in FSH 2409.18, sec. 40.5. Enter the construction cost determined as shown below:
- a. If there are no roads being built to a higher standard than needed for the sale and a small business opts for Forest Service construction, enter the public works road construction cost of all roads.
- b. If only the roads being built to a higher standard are opted, enter the road construction cost of those roads being built to a higher standard.
- c. If a small business opts for Forest Service construction and some roads are being built to a higher standard than needed for the sale, enter the sum of the road construction cost for the roads being built to a higher standard than needed for the sale and the public works road construction cost for the remaining roads.

Note that, if the purchaser elects for Forest Service road construction, cash or cash value of materials under C5.215# is not allowable.

- $\underline{2}$ / Enter the rate per unit of measure resulting from dividing the construction cost in  $\underline{1}$ / above by 80 percent of the total sale volume.
- 3/ Enter appropriate unit of measure. Use same unit of measure as was used in the calculation of footnote 2/ and one that can be identified on the timber sale statement of account.

# WO-C4.219#

C4.219# - COST SHARE ROAD DEPOS	SITS. (4/04) Purchaser is authorized to use cooperative roads
constructed under provisions of a coopera	ative agreement, dated 1/,
between 1/	, Cooperator, and Forest Service, and available for in-
spection at the Forest Supervisor's Office.	Under the terms of this agreement, Purchaser will be required
to make a lump sum payment of \$2/	for use of cooperative roads. Purchaser shall make this
deposit in advance of road use, unless F	Purchaser provides a payment bond under B4.3. If a payment
bond is provided, Purchaser shall make the	nis deposit at the end of the first full Normal Operating Season
or 12 months from contract award, which	ever occurs first. The amount of the Required Deposit will be
shown as an associated charge on Purcha	aser's Timber Sale Account. If Purchaser is also the Cooperator
under the agreement, the amount of the I	Required Deposit will be credited to the Cooperator as part of
Forest Service's commensurate cost share	).

INSTRUCTIONS: Use this provision when sales contain cost share roads and payment is required.

- 1/ Enter the date of the agreement and the name of the cooperator.
- 2/ Enter the dollar amount that the Forest Service will be required to pay the cooperator under the agreement.

### WO-C4.25#

<u>C4.25#</u> – <u>TRANSFER OF PURCHASER CREDIT</u>. (4/04) The amount of purchaser credit that may be transferred into this contract is limited to \$1/\_\_\_\_\_. This limit may be adjusted pursuant to B8.3. Any such adjustment shall be calculated using the same method as when the timber sale was sold.

Purchaser credit transferred to this contract from other contracts may be used to meet charges for timber subject to B4.2. Transfer of purchaser credit to or from Timber Sale Account shall be made monthly or at longer intervals, as requested by Purchaser.

Charges against transferred-in purchaser credit shall be limited to timber value in excess of Base Rates, except transferred-in purchaser credit shall be considered equivalent to cash for advance deposits.

INSTRUCTIONS: Include this provision as an optional package attached to sample contract. Include this provision in the contract at time of execution when the purchaser has unused purchaser credit on other sales on the same National Forest and the calculation has a value greater than zero.

1/ Calculate the amount to enter with the following formula (36 CFR 223.43):

Current contract value at award date

minus K-V needs at award date

minus Salvage Fund needs at award date

Transfer-in Limit

# WO-C4.33

<u>C4.33</u> – <u>PERFORMANCE BOND AS SECURITY FOR FELLED TIMBER</u>. (4/04) To the extent of the penal sum of the performance bond provided under B9.1, requirements for advance cash deposits under B4.212 shall be waived for timber cut but not removed.

INSTRUCTIONS: Use only in sales where this option was provided by notice in the prospectus and purchaser requests inclusion of this provision.

Guidelines for permitting and exercising this option are in FSM 2456.13.

# WO-C5.111#

 $\underline{\text{C5.111\#}} - \underline{\text{RIGHT-OF-WAY REVERSION}}$ . (4/04) Rights-of-way will revert to the grantors unless the following roads are constructed prior to the dates shown:

Road Number	Grantor	Reversion Date

Purchaser may receive Contract Term Adjustment for failure to construct the roads prior to the reversion dates only when the failure is caused by circumstances that would qualify for Contract Term Adjustment.

INSTRUCTIONS: Required on sales that must be offered with right-of-way reversion dates prior to termination date.

Include in modifications for extension when the extended termination date is later than reversion dates of unconstructed roads needed to log remaining timber.

# WO-C5.12#

<u>C5.12#</u> – <u>USE OF ROADS BY PURCHASER</u>. (6/99) Purchaser's use of existing roads identified on Sale Area Map by the following codes is prohibited or subject to restrictive limitations, unless agreed otherwise:

<u>Code</u>	<u>Use Limitations</u>
Χ	Hauling prohibited
R	Hauling restricted
U	Unsuitable for hauling prior to
	completion of agreed reconstruction
Р	Use prohibited
Α	Public use restriction
W	Regulation waiver

Roads coded A will be signed by Forest Service to inform the public of use restrictions. Purchaser's use of roads coded R, A, or W shall be in accordance with the following restrictions:

#### **Restricted Road List**

Road	Road		mini	Мар	Description of
Number	Road Name	From	То	Legend	Restrictions

INSTRUCTIONS: Include when limitation of road use is necessary for the reasons described in B5.12.

Do not list B5.12 as inapplicable in A21.

Note reference to sale area map.

### WO-C5.13#

<u>C5.13#</u> – <u>ROAD COMPLETION DATE</u>. (4/04) Construction of Specified Roads shall be completed no later than 1/ ; except for earlier construction completion dates for roads listed below:

Road		Stat	Completion		
Number	Road Name	From	То	Date	
<u>2</u> /					

Completion date is binding on the party that constructs road, whether Purchaser or Forest Service. Contracting Officer shall modify the completion date in writing to conform to the approved Plan of Operations under B6.311 at the request of Purchaser.

When Purchaser elects Forest Service construction of Specified Roads shown in sale advertisement, Forest Service may adjust construction completion date when road construction is delayed or interrupted for causes that qualify for an adjustment of the completion date of Forest Service's road construction contract. When qualifying delays or interruptions of road construction occur, Forest Service shall evaluate such occurrences and document any findings. The current status of any adjustment shall be available to Purchaser on request. Promptly after the end of Normal Operating Season in which qualifying days occur, Forest Service shall give Purchaser written notice of (a) number of qualifying days claimed, and (b) new construction completion dates. After all road construction is complete, Forest Service shall grant Contract Term Adjustment. Such adjustment shall be limited to road completion date delays that occurred during Normal Operating Season.

If Forest Service is responsible for road construction and the actual date of road completion is 1 year or more after the completion date stated above, Purchaser may request a rate redetermination under B3.3 for remaining volume. Such request must be made within 30 days of notification that road construction has been completed. Upon receipt of such request, Forest Service shall redetermine rates using standard methods in effect on the completion date of road construction. Rates to be established shall apply to all timber removed from Sale Area after the effective date of the rate redetermination.

Forest Service shall in no way be responsible for any delay or damage caused by road contractor in performing the road construction, except such delay as may be the fault or negligence of Forest Service.

When Purchaser constructs Specified Roads and requests Contract Term Adjustment, completion dates shall be adjusted by number of days that qualify for such adjustment, provided such qualifying days occur before specified construction completion date. When Purchaser desires to construct an alternate facility under B5.26, Forest Service and Purchaser shall agree, in writing, on a construction completion date for alternate facility. Contract Term Adjustment as noted above will apply. Completion date shall be adjusted where a Design Change or physical changes necessitate a modification of Specified Road construction work that increases the scope or magnitude of the required work.

If Purchaser fails to complete construction of any or all Specified Roads by applicable completion date, as adjusted, Contract Term Extension shall not be granted.

As used in this Subsection, construction of a road is completed when:

- (a) Purchaser constructs Specified Roads and Forest Service furnishes Purchaser with written notice of acceptance under B6.36 or
- (b) Forest Service constructs road and furnishes Purchaser with written notice authorizing use of road.

Notwithstanding B5.1, Purchaser shall not use a road that Purchaser has elected for Forest Service to construct, until construction is completed and Forest Service furnishes Purchaser with written notice authorizing use of road.

INSTRUCTIONS: Include in all new contracts when the estimated road construction cost is \$50,000 or more, where the sale requires construction of one or more specified roads to a higher standard than needed for the sale, or the road must be completed by a specific date to meet Forest Service management needs.

- 1/ Enter date stated in sale prospectus.
- 2/ Enter appropriate information for roads where completion will be required earlier than date specified in 1/. An earlier completion date shall be specified for a road only when (1) the earlier date is stated in the sale prospectus, and (2) the Public Works Contract will, upon election of Forest Service construction by purchaser, specify financial damages for contractor's failure to complete construction by the specified completion date. If there are no exceptions to the date entered in 1/, enter "None" under "Road Number."

### WO-C5.213#

<u>C5.213#</u> – <u>DEPOSIT FOR RECONSTRUCTION ENGINEERING SERVICES</u>. (4/04) Purchaser shall make a cash deposit for engineering services (preconstruction and construction) provided by Forest Service for reconstruction of National Forest system roads necessary to accommodate Purchaser's use under this contract, pursuant to 16 USC 537.

The total amount to be deposited by Purchaser for reconstruction related engineering services to be completed by Forest Service personnel or by public works contract is \$\_\_\_\_\_\_. Purchaser shall make this deposit at the end of the first full Normal Operating Season or 12 months from contract award, whichever occurs first. In the event a different deposit schedule is agreed to, such deposit shall be due within 15 days after the date of issue indicated on the initial bill for collection, pursuant to B4.4.

The amount of the required deposit will be shown as an associated charge on Purchaser's Timber Sale Account. Forest Service shall retain any unexpended deposit for reconstruction related engineering services.

The deposit for reconstruction related engineering services shall be commensurate with project need and Purchaser's road use. Forest Service shall complete reconstruction related engineering services on the following schedule unless a different completion schedule is agreed in writing:

Road or	Teri	Engineering Services					
Facility No.	From	То	Completion Date				

Reconstruction related engineering services may consist of some or all of the engineering work and expense of: preparing, setting out, controlling, inspecting, and measuring the reconstruction of a National Forest system road.

INSTRUCTIONS: Use this provision in all timber sale contracts when Forest Service (either by force account or by contract) will perform pre-sale or post-sale engineering services on reconstruction listed in A7. Do not use this provision: (1) on sales that are estimated to have base rate stumpage value at time of advertisement; or, (2) if the engineering services are so minor that the costs to make the collections would exceed the deposits. Include the engineering services deposit as part of the specified road construction cost in the timber sale appraisal.

Small business purchasers who elect to have the Forest Service reconstruct the roads pursuant to Section 14i of the National Forest Management Act are still required to make this deposit.

Reconstruction related engineering services may include: (1) Post NEPA preconstruction engineering, such as but not limited to: (a) preliminary engineering investigations and reconnaissance; (b) preliminary location surveys; (c) soils, foundations, and materials investigations, surveys and tests; (d) preliminary and final designs; (e) preliminary and final plans, drawings, specifications, estimates of quantities and cost; (f) final location surveys staked on ground; and (g) right-of-way surveys, plans, and descriptions; and (2) Construction engineering, such as but not limited to: (a) construction surveys to establish line and grade for the work, to control the work, and to measure quantities; and (b) redesigning, adjusting, and changing plans, specifications, etc., to meet encountered conditions. The following work must be done by the Forest Service, so no collection is appropriate: (a) transportation planning; (b) preparation of the Government cost estimate; (c) inspecting and controlling operations for compliance with plans and specifications; (d) inspecting and testing materials to be installed; (e) inspecting and measuring completed work; and processing payments and accepting materials and work.

### WO-C5.214#

<u>C5.214#</u> – <u>DEPOSIT FOR ACTUAL RECONSTRUCTION</u>. (4/04) Purchaser shall make a cash deposit for actual reconstruction of National Forest system roads necessary to accommodate Purchaser's use under this contract, pursuant to 16 USC 537.

The total amount to be deposited by Purchaser for actual reconstruction work to be done by Forest Service is \$\_\_\_\_\_\_. Purchaser shall make this deposit at the end of the first full Normal Operating Season or 12 months from contract award, whichever occurs first. In the event a different deposit schedule is agreed to, such deposit shall be due within 15 days after the date of issue indicated on the initial bill for collection, pursuant to B4.4.

The amount of the required deposit will be shown as an associated charge on Purchaser's Timber Sale Account. Forest Service shall retain any unexpended deposit for actual reconstruction.

Actual reconstruction shall be commensurate with Purchaser's use. Forest Service shall complete actual reconstruction on the following schedule unless a different completion schedule is agreed in writing:

Road or	Tei	Reconstruction	
Facility No.	From	То	Completion Date

INSTRUCTIONS: Use this provision when Forest Service (either by force account or by public works contract, except for Section 14i road options) will perform the actual road or bridge reconstruction work in lieu of the purchaser. Use of this provision requires Regional Forester approval. Do not use this provision: (1) on sales that are estimated to have base rate stumpage value at time of advertisement; or, (2) if the reconstruction work is so minor that the costs to make the collections would exceed the deposits. Include the reconstruction deposit as part of the specified road construction cost in the timber sale appraisal.

Use of this provision will normally involve merging deposits from several timber sales to reconstruct a facility needed by each of the sales. It is used when it has been determined that this method is the most efficient way of getting the reconstruction completed. Reconstruction by use of merged deposits requires pre-approval by the Regional Forester.

### WO-C5.215#

<u>C5.215#</u> – <u>COOPERATIVE CONSTRUCTION</u>. (4/04) Purchaser and Forest Service agree to cooperate in the construction of the following listed roads in full accordance with Plans listed in A7 and specifications attached hereto:

Forest Service agrees to contribute to construction in the manner and amounts described below:
Forest Service will contribute \$ cash.
Forest Service will supplement cash for facility segments as follows:

		Ter				
Facility ID	Facility Name	From To		Cash		

Forest Service will contribute materials as follows:

Kind	Quantity	Cash Value

Forest Service will supplement materials for segments as follows:

		Termini						
		From	To Materia		Material			
Facility ID	Facility Name			Kind	Cash Value			

INSTRUCTIONS: Use when Forest Service is inviting purchaser to cooperate in constructing a higher standard road or other facility than that needed for the sale only. Include this provision as an optional package attached to sample contract. If purchaser elects to cooperate, this provision will be included in the contract at time of execution.

This provision is also approved for use when contributed funds or material are to be used. The actual amounts to be listed will be determined following bidding.

Include C5.241 as a companion provision.

### WO-C5.221#

<u>C5.221#</u> – <u>MATERIAL SOURCES</u>. (4/04) Sources of local materials are designated on Plans and Sale Area Map. Forest Service assumes responsibility for the quality and quantity of material in designated sources. Purchaser shall determine the equipment and work required to produce the specified product, including the selection of acceptable material that is reasonably available in the source that meets specifications. The designation of source includes the rights of Purchaser to use certain area(s) for plant site, stockpiles, and haul roads.

Should the designated source, due to causes beyond the control of Purchaser, contain insufficient acceptable material, Forest Service will provide another source with adjustment in accordance with B5.253.

When Purchaser elects not to use designated sources, Purchaser shall furnish the specified product with no adjustment in unit rates. Quality testing shall be the responsibility of Purchaser. Test results shall be furnished to Forest Service.

When Purchaser elects not to use designated sources and the Schedule of Items lists pit development separately, cost allowance will be reduced under B5.253 when Forest Service determines the work will not be required.

When	materials	are subj	ject to a	weight	measureme	nt, the	specific	gravity	or v	veight/۱	/olume	relation	ารhip
used a	as a basis	for deter	mination	of estir	nated quanti	ties sh	all be:						

Source I, Source II, and Source III	
-------------------------------------	--

Purchaser may, when agreed in writing, use on the project such suitable stone, gravel, and sand, or other material found in the excavation, and will earn a cost allowance for the excavation of such materials at the corresponding contract unit price and for the pay items for which the excavated material is used. Purchaser shall replace, without additional cost allowance, sufficient suitable materials to complete the portion of the work that was originally contemplated to be constructed with such material. Purchaser shall not excavate or remove any material, except that which is within the excavation limits, without written authorization from Forest Service.

When material is appraised from non-National Forest designated sources, owner charges for the material in terms of unit cost for royalties, purchase of raw materials, or finished products shall be as follows until

Material	Type of Purchase	Owner(s)	Unit of Measure	Unit Price	Estimated Quantity	Total

Should quantity vary from that estimated, payment to owners shall be for units actually obtained. Purchaser shall make arrangements with owner(s) for measurement and payment for royalties, purchase of raw materials, or finished products, as shown above.

Materials produced or processed from National Forest lands in excess of the quantities required for performance of this contract are the property of Forest Service, unless prior written agreement has been obtained to use excess material on other National Forest sales. Forest Service is not obligated to reimburse Purchaser for the cost of their production.

Materials shall be stored to assure the preservation of their quality and fitness for the work. Stored materials shall be located to facilitate their prompt inspection. Sites on Forest Service administered land, approved by Forest Service, may be used for storage purposes and for the placing of Purchaser's plant equipment. All storage sites provided by Forest Service shall be restored at Purchaser's expense. Pur-

chaser shall be responsible for making arrangements for storage on other than Forest Service administered lands.

When the construction of the portion of the project for which Temporary Roads used for hauling materials is completed, all such Temporary Roads shall be restored as nearly as practicable to their original ground profile, unless otherwise agreed in writing.

INSTRUCTIONS: Include in all new contracts with specified roads when National Forest sources are available or when agreement as to price, quantity, and time material is available has been obtained from private or non-National Forest sources.

In paragraph 5 enter weight/volume relationship used in the design to determine estimated quantities. Enter N/A when weight measurement is not used.

In paragraph 7 enter N/A when designated source is on National Forest land. Complete the table when purchaser payments are required for a designated private or commercial source. Enter the closing date of the signed agreement with material supplies and the type of purchase, i.e., royalty, raw material, or finished product.

#### 1/ Enter date.

When there are specified roads and this provision is omitted the following will be added to the prospectus:

The Forest Service has appraised local material source from (Location of Source). Forest Service has not obtained any commitment for price, quantity, or when, or if, such material would be available. Bidders must make their own determination of price, availability, quantity, and time material will be available.

### WO-C5.241

<u>C5.241</u> – <u>ESTIMATED COSTS FOR COOPERATIVE ROADS</u>. (4/04) The estimated costs by construction phases for cooperative construction under C5.215# are stated in the Schedule of Items.

In making rate redeterminations under B3.3, Forest Service shall, for cooperative construction projects listed in C5.215#, redetermine total estimated Specified Road construction costs in the Schedule of Items. Redetermination of Specified Road construction costs and Forest Service contributions for such roads shall be computed by a method consistent with the original computation.

INSTRUCTIONS: Use when Forest Service is inviting purchaser to cooperate in constructing a higher standard road or other facility than that needed for the sale only. Include this provision as an optional package attached to sample contract. If purchaser elects to cooperate, this provision will be included in the contract at time of execution.

This provision is also approved for use when contributed funds or material are to be used. The actual amounts to be listed will be determined following bidding.

Include C5.215# as a companion provision.

# WO-C5.31#

<u>C5.31#</u> – <u>ROAD MAINTENANCE REQUIREMENTS</u>. (7/01) Purchaser shall maintain roads in accordance with the following Contract Road Maintenance Requirements Summary:

# **Contract Road Maintenance Requirements Summary**

	Terr	nini		Applicable Prehaul Road Maintenance Specifications							
Road	From	То	Miles								

P = Purchaser Performance Item, D = Deposit to Forest Service, D3 = Deposit to Third Party

	Termini			A	pplical	ble Dur	ing Ha	ul Roac	l Maint	enance	Specif	ication	ıs
Road	From	То	Miles										

P = Purchaser Performance Item, D = Deposit to Forest Service, D3 = Deposit to Third Party

	Terr	mini		Applica	able Po	st Hau	I Road	Mainte	nance	Specific	cations	<b>i</b>
Road	From	То	Miles									

P = Purchaser Performance Item D = Deposit to Forest Service D3 = Deposit to Third Party

INSTRUCTIONS: Include in all new contracts requiring road maintenance work or road maintenance deposits.

### WO-C5.32#

C5.32# – ROAD MAINTENANCE DEPOSIT SCHEDULE. (7/01) Other provisions herein notwithstanding, when Forest Service requests payment in lieu of Purchaser's performance of road maintenance, Purchaser shall make Required Deposits (16 USC 537) for current and/or deferred road maintenance. Such deposits are based on the estimated volume and distance hauled and Purchaser's commensurate use of each road listed in the Road Maintenance Plan in C5.31#.

Purchaser and Forest Service may agree in writing on adjustment of such rates. If Purchaser uses roads under jurisdiction of Forest Service other than those listed in the Road Maintenance Plan, Forest Service shall establish rates commensurate with Purchaser's use of such roads.

The Required Deposits	for Forest	Service work i	n lieu of Purchaser	performance and for	deferred mainte-
nance is: \$	per <u>1/</u>	·			

The following table lists who Purchaser will make deposits for road maintenance to, and the rate per unit of measure of the deposit. The "Road Maintenance Agreement" is available for inspection at the Forest Supervisor's Office.

Deposit Made To	Rate	Unit of Measure
2/		

INSTRUCTIONS: Include in all new contracts with road maintenance deposits.

Include C5.31# as a companion provision.

- 1/ Enter the unit of measure.
- 2/ Enter "NA" when no deposits are to be made to a third party under the terms of a written Road Maintenance Agreement.

### WO-C6.24#

<u>C6.24#</u> – <u>SITE SPECIFIC SPECIAL PROTECTION MEASURES</u>. (4/04) Special protection measures needed to protect known areas identified on Sale Area Map or on the ground include: <u>1</u>/

Cultural Resource Protection Measures:

Wildlife and Botanical Protection Measures:

Cave Resource Protection Measures:

INSTRUCTIONS: Include in all contracts where special protection measures have been identified on the sale area map or on the ground. Use the symbol in FSH 2409.18, sec.53.44 for biological and cave resources. Do not show cultural resources on the sale area map. Cultural resources should be marked on the ground and the purchaser may be provided a separate cultural resource map that is exempt from disclosure under the Freedom of Information Act.

Do not list B6.24 as inapplicable in A21.

1/ List special protection measures needed.

### WO-C6.32#

<u>C6.32#</u> – <u>PROTEC</u>	<u> TION OF RESERVE TREES</u> . (4	1/04) Purchaser's damage or d	estruction of reserve
trees described in C	2.3# will cause serious and sub	stantial silvicultural or other da	mage to the National
Forest. It will be diffic	cult if not impossible to determin	e the amount of such damage.	Therefore, Purchaser
shall pay as fixed, a	agreed, and liquidated damages	s \$ <u>1/</u> for each <u>2/_</u>	re-
serve tree and \$1/	for each <u>2/</u>	reserve tree damaged	or destroyed by Pur-
chaser's Operations,	, in addition to amounts payable	under B3.45 and B3.46.	

Damage, as used herein, includes any injury to the living crown, bole, or roots of reserve trees. If areas are marked on the ground around such reserve trees, operation of heavy equipment or skidding of products within the area shall be considered to be damage to the tree.

INSTRUCTIONS: Include in sales where certain trees or groups of trees (such as trees reserved for wildlife, seed trees, superior trees, research trees, etc.) are not to be cut within clearcutting units, overstory removal units, understory removal units, road clearing limits, or other authorized clearings.

Include C2.3# as a companion provision.

Do not list B6.32 as inapplicable in A21.

- 1/ The dollar entry should reasonably represent the special value or average investment in such trees.
- 2/ Enter the type of reserve tree or enter NA.

# WO-C6.62#

<u>C6.62#</u> – <u>SITE SPECIFIC WETLANDS PROTECTION MEASURES</u>. (7/01) Measures needed to protect wetlands identified on Sale Area Map or on the ground include: <u>1</u>/

INSTRUCTIONS: Use in contracts where needed to protect wetlands, as defined in Executive Order 11990.

Do not list B6.62 as inapplicable in A21.

1/ List special protection measures needed. Protection measures shall conform to the direction in EO 11990 and FSM 2525, 2526, and 2527.

Streamcourses subject to B6.5 are not wetlands, but those streamcourses may be within wetlands as defined by the Executive Order.

#### WO-C6.815

<u>C6.815</u> – <u>THIRD PARTY SCALING SERVICES</u>. (4/04) Notwithstanding the requirement for Forest Service or parties under contract to Forest Service to provide Scaling services under B6.81, Scaling designated in A10 shall be conducted by a third party Scaling organization approved by Forest Service. Scaling shall be done in accordance with A9 and Purchaser shall bear costs for Scaling service.

In the event third party Scaling service is suspended for causes such as strikes, termination of third party's approval to Scale National Forest logs by Forest Service, or Purchaser's failure to pay third party Scaling costs, hauling operations shall be suspended until agreed alternate Scaling services are provided or service by third party is resumed.

When an approved alternate Scaling location pursuant to B6.811 does not have an approved third party scaling organization as a commonly used Scaling services provider, Forest Service or parties under contract to Forest Service shall provide Scaling services at the approved alternate location. In such an event, the cost of waived third party Scaling listed in A10 shall be charged to Timber Sale Account.

If Forest Service and Purchaser agree in writing that another party under contract to Forest Service will perform Scaling, the contract will be modified to include C6.816 and Timber Sale Account will be charged for such Scaling.

INSTRUCTIONS: Use only in new contracts where scaling by an approved third party scaling organization is authorized. Do not use in contracts with contract scaling.

### WO-C6.816#

<u>C6.816#</u> – <u>SCALING DEPOSITS</u>. (4/04) In the event Forest Service enters into contracts with another party to provide Scaling services, Purchaser shall make Required Deposits in cash to Forest Service for such contract Scaling services at the following rates:

#### **Scaling Deposits Schedule**

	Rate per Load for Scaling Services under A10								
Type of Service:	Standard	Overtime	Holiday						
Yard Scaled Loads			-						
Truck Scaled Loads									
Non-Scale Loads									
Weighing Services									
Load Count									

The standard rate applies Monday through Friday between 6 a.m. and 8 p.m. The holiday rate applies on Federal holidays. The overtime rate applies at all other times.

Such deposits shall be paid in advance of Scaling. By written notice, Forest Service may adjust such rates to reflect redetermined costs. By agreement, and pursuant to Purchaser's Plan of Operations and annual Operating Schedule, deposits for Scaling services may be paid in total or be based on the estimated amount to be Scaled in not less than 30 days and not more than 60 days, unless production exceeds haul estimates. Purchaser's failure to make advanced deposits when due shall be a breach of contract under B9.3. Refunds after Scaling is completed shall be made pursuant to B4.24.

### INSTRUCTIONS: Use in all new contracts with contract scaling.

Required Deposits for contract Scaling services shall include all costs sufficient to pay for Scaling services, including, but not limited to, contract preparation and supervision, Scaling, check Scaling, data processing, facility maintenance, and other overhead expenses. Use the following worksheet to determine standard deposit rates. Adjust line 5 to calculate overtime and holiday deposit rates and rates for applicable scaling services.

1. Estimated scaled volume	CCF
2. Average volume/load	CCF
3. Estimated number of loads for the timber sale (line 1 ÷ line 2)	<u> </u>
4. Indirect Granger-Thye cost assessment % (maximum 25%)	<u></u> %
5. Bid rate for scaling (based on contractor that receives Delivery Order)	\$ per load
6. Facility establishment and/or maintenance: Upgrading current truck ramp or	<del></del> -
establishing temporary ramp at A10 location	\$ per load
7. Weight scaling cost: Cost of weighing loads at A10 location, if applicable	<del></del> -
(Use only when weight scaling is required and Forest Service is paying	
with funds collected through C6.816#)	\$ per load
8. Check scaling costs (based on estimated frequency and cost to Government)	\$ per load
9. Scaling contract preparation, administration, and data processing	\$per load
10. Total lines 5 through 9	\$ per load
11. Indirect cost assessment (line 10 x line 4)	\$per load
12. Total cost per load charged to purchaser (line 10 + line 11)	\$ per load

### WO-C6.841

<u>C6.841</u> – <u>ROUTE OF HAUL</u>. (9/02) As part of the annual Operating Schedule, Purchaser shall furnish a map showing the route of haul over which unscaled products will be transported from Sale Area to the approved Scaling location. Such route of haul shall be the shortest, most economical haul route available between the points.

Upon advance written agreement, other routes may be approved. All unscaled products removed from Sale Area shall be transported over the designated routes of haul.

Purchaser shall notify Forest Service 48 hours prior to when log rafts or barges leave their place of assembly. Purchaser shall require towboat captains to report log movements to Forest Service within 24 hours of the time such movement begins.

Purchaser shall require truck drivers and/or towboat captains to stop, if requested by Forest Service, for accountability checks when products are in transit from Sale Area to the designated Scaling location.

Purchaser and Forest Service shall agree to locations for accountability checks in advance of haul. Such locations shall be established only in areas where it is safe to stop trucks. Checks of rafts and barges will be made when they are stopped and being held for further transit.

Forest Service shall notify Purchaser of the methods to be used to alert truck drivers and towboat captains of a check.

INSTRUCTIONS: Include in all new FS-2400-6 contracts in Region 10.

List B6.841 as inapplicable on A21.

### WO-C6.842

<u>C6.842</u> – <u>PRODUCT IDENTIFICATION</u>. (4/04) Unless Contracting Officer determines that circumstances warrant a written waiver or adjustment, Purchaser shall:

- (a) Before removal from Sale Area, hammer brand all products on each end.
- (b) Paint all products, except for Alaska yellow cedar, on each end with a spot of highway-yellow paint.
- (c) For all products where the Regional Forester has approved shipment to the contiguous 48 States for processing, paint all such products on each end with a spot of highly-visible green paint. Both a highway-yellow and a highly-visible green spot shall be visible on these products.
- (d) For all products where the Regional Forester has approved export to foreign markets, paint all such products on each end with a spot of highly-visible orange paint, completely covering any yellow paint spot.

Contracting Officer shall assign brands and Purchaser shall register them with the State of Alaska. Purchaser shall use assigned brand exclusively on logs from this sale until Contracting Officer releases brand.

Purchaser shall apply paint spots before removal from Sale Area, unless Contracting Officer approves product sorting after removal. Each paint spot must be not less than three (3) square inches in size. Purchaser will furnish and apply paint of a lasting quality (oil-base or equivalent). Highway-yellow, green, and orange paint are not to be applied to products from this timber sale for purposes other than those stated above.

Purchaser shall replace identifying marks if they are lost, removed, or become unreadable. Purchaser may remanufacture products into different log lengths. Except for logs remanufactured as part of the mill in-feed process immediately before processing, remanufactured products must be rebranded with the assigned timber sale brand and repainted, unless otherwise agreed to in writing by Contracting Officer. For such remanufactured products, Contracting Officer may approve use of a brand to be used exclusively as a catch brand, in lieu of the assigned timber sale brand.

INSTRUCTIONS: Include in all new FS-2400-6 contracts in Region 10.

List B6.842 as inapplicable on A21.

<u>C8.4</u> – <u>PERFORMANCE BY OTHER THAN PURCHASER</u>. (4/04) This Section adds subparagraph (b)(iii) to B8.4 as follows:

(iii) Specifically assumes in writing the obligations of Purchaser as listed in Small Business Certification executed by Purchaser and attached to and made a part of this contract.

INSTRUCTIONS: Include in contracts for all SBA set-asides. This is an addition to B8.4 subparagraph (b).

Include C8.73 as a companion provision.

Do not list B8.4 as inapplicable in A21.

<u>C8.41</u> – <u>LIMITATION OF PERFORMANCE BY OTHER THAN PURCHASER</u>. (4/99) B8.4 and C8.4 not-withstanding, acquisition or assumption of Purchaser's rights or obligations under this contract by another party shall not be approved by Forest Service unless the party qualifies as a small business under the Small Business Act, as amended, and the regulations issued thereunder.

INSTRUCTIONS: Include in contracts where a qualified small business purchaser elects Forest Service construction of specified roads shown in sale advertisement.

Provisions C2.323 and C4.12# are companion provisions and must be included in the contract.

#### **WO-C8.66# (Option 1)**

<u>C8.66#</u> – <u>USE OF TIMBER</u>. (4/04) (a) This contract is subject to the Forest Resources Conservation and Shortage Relief Act of 1990, as amended (16 USC 620, *et seq.*).

- (b) Except for 1/\_\_\_\_\_ determined pursuant to public hearing to be surplus, unprocessed Included Timber shall not be exported from the United States nor used in direct or indirect substitution for unprocessed timber exported from private lands by Purchaser or any person as defined in the Act (16 USC 620e).
  - (c) Timber in the following form will be considered unprocessed:
  - (i) Trees or portions of trees or other roundwood not processed to standards and specifications suitable for end product use;
  - (ii) Lumber, construction timbers, or cants intended for remanufacturing not meeting standards defined in the Act (16 USC 620e); and
  - (iii) Aspen or other pulpwood bolts exceeding 100 inches in length.
- (d) Unless otherwise agreed in writing, unprocessed Included Timber shall be delivered to a domestic processing facility and shall not be mixed with logs intended for export.
- (e) Prior to award, during the life of this contract, and for a period of 3 years from Termination Date, Purchaser shall furnish to Forest Service, upon request, records showing the volume and geographic origin of unprocessed timber from private lands exported or sold for export by Purchaser or affiliates.
- (f) Prior to delivering unprocessed Included Timber to another party, Purchaser shall require each buyer, exchangee, or recipient to execute an acceptable agreement that will:
  - (i) Identify the Federal origin of the timber;
  - (ii) Specify domestic processing for the timber involved;
  - (iii) Require the execution of such agreements between the parties to any subsequent transactions involving the timber;
  - (iv) Require that all hammer brands and/or yellow paint must remain on logs until they are either legally exported or domestically processed, whichever is applicable; and
  - (v) Otherwise comply with the requirements of the Act (16 USC 620d).
- (g) No later than 10 days following the execution of any such agreement between Purchaser and another party, Purchaser shall furnish to Forest Service a copy of each such agreement. Purchaser shall retain, for 3 years from Termination Date, the records of all sales, exchanges, or dispositions of all Included Timber.
- (h) Upon request, all records dealing with origin and disposition of Included Timber shall be made available to Contracting Officer.
- (i) For breach of this Section, Forest Service may terminate this contract and take such other action as may be provided by statute or regulation, including the imposition of penalties. When terminated by Forest Service under this Section, Forest Service will not be liable for any Claim submitted by Purchaser relating to the termination.

INSTRUCTIONS: Include this provision in all new contracts in Regions 1 through 6.

 $\underline{\imath}$  If there is surplus volume enter either "Port Orford-cedar" or "Alaska yellow-cedar" in the blank. If there is no surplus volume, enter "NONE."

### **WO-C8.66 (Option 2)**

<u>C8.66</u> – <u>USE OF TIMBER (Option 2)</u>. (4/04) (a) Unprocessed timber on National Forest System lands in Alaska may not be exported from the United States or shipped to other States without prior approval of the Regional Forester.

- (b) Except for western red cedar, timber manufactured into the following shall be considered processed: (i) lumber or construction timbers meeting current American Lumber Standards (ALS) grades or Pacific Lumber Inspection Bureau (PLIB) Export R or N list grades, sawn on four sides, not intended for remanufacture; (ii) lumber, construction timbers, or cants for remanufacture meeting current ALS grades or PLIB Export R or N list clear grades, sawn on four sides, not to exceed 12 inches (30.5 cm) thick; (iii) lumber, construction timbers, or cants for remanufacture that do not meet the grades referred to in (b)(ii) and are sawn of four sides, with wane less than 1/4 of any face, not exceeding 8-3/4 inches (22.2 cm) thick; (iv) chips, pulp, or pulp products; (v) veneer or plywood; (vi) poles, posts, or pilings cut or treated with preservatives for use as such; (vii) shakes or shingles; (viii) plywood bolts, not exceeding 100 inches (250 cm) in length; (ix) pulp logs or cull logs processed at domestic pulp mills, domestic chip plants, or other domestic operations for the purpose of conversion of logs into chips; or (x) spruce musicwood bolts, not exceeding 30 inches (75 cm) in length.
- (c) Western red cedar timber manufactured into the following shall be considered processed: (i) lumber or construction timbers meeting current American Lumber Standards (ALS) grades of Number 3 dimension or better or Pacific Lumber Inspection Bureau (PLIB) Export R list grades, with a maximum cross section of 2,000 square centimeters (310 square inches) for any individual piece of processed western red cedar, regardless of grade; (ii) chips, pulp, or pulp products; (iii) veneer or plywood; (iv) poles, posts, or pilings cut or treated for use as such; or (v) shakes or shingles.
- (d) Timber in the following forms shall be considered unprocessed: (i) trees or portions of trees or other roundwood not processed to standards and specifications suitable for end product use and (ii) lumber, construction timbers, pulpwood bolts, or cants intended for remanufacturing and not meeting the processed timber standards in paragraphs (b) or (c).
- (e) Unless otherwise agreed in writing, unprocessed Included Timber shall be delivered to a domestic processing facility and shall not be mixed with logs intended for export.
- (f) Prior to beginning operations under this contract, Purchaser shall furnish to Contracting Officer, in writing, the names and addresses of the processing plants or other locations to which the timber is expected to be delivered. Prior to hauling or towing to any different locations, Purchaser shall furnish like information concerning the different locations.
- (g) Prior to delivering unprocessed Included Timber to another party, Purchaser shall require each buyer, exchangee, or recipient to execute an acceptable agreement that shall: (i) identify the Federal origin of the timber; (ii) specify domestic processing for the timber involved; (iii) require the execution of such agreements between the parties to any subsequent transactions involving the timber; and (iv) require that all hammer brands and/or yellow paint must remain on logs until they are either legally exported or domestically processed, whichever is applicable.
- (h) No later than 10 days following the execution of any such agreement between Purchaser and another party, Purchaser shall furnish to Forest Service a copy of each such agreement. Purchaser shall retain, for 3 years from the Termination Date, the records of all sales, exchanges, or dispositions of all Included Timber.
- (i) Upon request, all records dealing with origin and disposition of Included Timber shall be made available to Contracting Officer.
- (j) For breach of this Subsection, Forest Service may terminate this contract and take such other action as may be provided by statute or regulation, including the imposition of penalties. When terminated

by Forest Service under this Subsection Forest Service will not be liable for any Claim submitted by Purchaser relating to the termination.

INSTRUCTIONS: Include in all new FS-2400-6 contracts in Region 10.

Include C6.842 as a companion provision on A22.

<u>C8.71</u> – <u>TRIPARTITE LAND EXCHANGE</u>. (4/99) Purchaser agrees that timber values for which cash payment is required under B4.0 may be applied to any land exchange transaction authorized by law under which the owner of offered lands agrees to accept the money value of timber sold for the value of land granted to the United States.

INSTRUCTIONS: Use in new contracts at time of execution (or later through contract modification) when the Forest Service has entered into a tripartite agreement to initiate a land exchange.

<u>C8.72</u> – <u>BIPARTITE LAND EXCHANGE</u>. (4/04) Purchaser has offered to exchange land owned by Purchaser, as described in a separate exchange agreement. When title to offered land has been accepted by the United States, Forest Service agrees that the value of the offered land is a land exchange credit and shall be applied to charges for timber in lieu of cash deposits under B4.21. If Purchaser desires to cut timber prior to acceptance of title by the United States, cash deposits shall be refunded when title to an equivalent value of land is accepted, to the extent such deposits are not needed to satisfy other charges.

INSTRUCTIONS: Use in new contracts at time of execution (or later through contract modification) where purchaser is the owner of land conveyed to the United States under a bipartite land exchange agreement.

<u>C8.73</u> – <u>REQUIREMENT FOR SMALL BUSINESS PROCESSING</u>. (4/04) To meet the requirements of the small business timber sale set-aside program, Purchaser shall not sell, trade, exchange, or otherwise convey for processing more than 30 percent (50 percent in Alaska) of the advertised sawtimber volume of this sale to a concern that is not a small business within the meaning of the small business size regulations found in 13 CFR 121.507.

Purchaser shall, at the time of execution of this contract, complete the "Small Business Certification" (SBA form 723) and submit it to Contracting Officer. The completed certification together with its provisions pertaining to the disposition, manufacturing, and record keeping requirements of Included Timber by Purchaser and other small business concerns is hereby made a part of this contract.

Upon request of Contracting Officer or an officer of the Small Business Administration, Purchaser shall furnish all records sufficient to verify eligibility and compliance with the requirements of this program. Such records may include employee payroll records, disposition of Included Timber records, and other documents as necessary.

Failure to provide records upon request, filing false information, or making false statements relating to SBA size status or failing to comply with the disposition and manufacturing requirements of Included Timber shall be considered a breach of this Subsection and may result in termination of this contract pursuant to B9.31.

INSTRUCTIONS: Include in all contracts awarded under the Small Business Timber Sale Set-aside Program. Do not include for sales offered under the Special Salvage Timber Sale Program.

Include C8.4 as a companion provision.

- <u>C8.74</u> <u>SSTS PROCESSING REQUIREMENTS AND RECORDS</u>. (4/04) To meet the requirements of the Special Salvage Timber Sale (SSTS) Program, established in conjunction with the Small Business Administration, and as found in 13 CFR 121.508, Purchaser agrees:
- (a) If any part of Included Timber is to be resold, that, as an eligible logger, it will accomplish a significant portion of the logging operation, exclusive of hauling, with its own employees. "Significant portion" means that Purchaser uses its own employees to accomplish two or more of the following logging elements: (i) felling and bucking, (ii) skidding/yarding, and (iii) loading. Purchaser further agrees to subcontract such SSTS logging elements not accomplished with it own employees only to concerns eligible for preferential award of an SSTS.
- (b) If Included Timber is not to be resold for manufacture into lumber and timbers, Purchaser will manufacture a significant portion of the logs with its own employees. "Manufacture of logs" means, at a minimum, a breakdown of a log into the rough cut of the finished product. Purchaser further agrees to accomplish the logging of SSTS timber, exclusive of hauling, with its own employees or to subcontract such logging only to concerns eligible for preferential award of an SSTS.
- (c) Upon request of Contracting Officer or an officer of the Small Business Administration, Purchaser shall furnish all records sufficient to verify eligibility and compliance with the requirements of this program. Such records may include employee payroll records, subcontracting records, disposition of Included Timber records, and other documents as necessary.

Failure to provide records upon request, filing false information, or making false statements relating to SBA size status or failing to comply with the disposition and manufacturing requirements of Included Timber shall be considered a breach of this Subsection and may result in termination of this contract pursuant to B9.3.

INSTRUCTIONS: Include in all contracts advertised under the SSTS Program.